

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s) : Jiangdong Ding  
Serial No : 10/762,029  
Filing Date : January 20, 2004  
For : A THERMOSENSITIVE AND BIODEGRADABLE MICROGEL AND A  
METHOD FOR THE PREPARATION THEREOF  
Group Art Unit : 1618 Confirmation No. : 3917  
Examiner : James W. Rogers, PhD Customer No. : 27123

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE**  
**PURSUANT TO 37 C.F.R. § 1.115**

Sir:

This is in response to the Office Action issued October 2, 2006 for which a response period of three months was set.

**AMENDMENT OF THE CLAIMS** begins on page 2 of this paper

**RESPONSE/REMARKS** begin on page 9 of this paper